UTILITY PATENT APPLICATION TRANSMITTAL (Otty for new nonprovisional applications under 37 CFR 1.53(b))

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Attorney Docket N	o. 1751-357	80.P	
First Inventor	Chun Pyo HONG	8 15 15	
Title RHEOFOR	RMING APPARATUS	10/	

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Applicant for Published Patent Application: Chun Pyo HONG and NANO CAST KOREA CORP. Rep. Of Korea Rep. Of Korea							
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.				ADDRESS TO: Assistant Commissioner of Patents Box Patent Application Washington, D.C. 20231			
1. X Fee Transmittal Form (Submit an original, and a duplicate for fee processing) 2. X Applicant claims small entity status. 3. X Specification Total pages [36] (preferred arrangement set forth below) - Descriptive title of the invention - Cross references to Related Applications - Statement Regarding Fed sponsored R&D - Reference to sequence listing, a table or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings - Detailed Description - Claims - Abstract of the Disclosure 4. X Drawing(s) (35 USC 113) (Total Sheets) [24] 5. X Oath or Declaration (Total Pages) [2] a. X Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63(d) (for continuation/divisional with Box 17 completed) [Note Box 5 below] i DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, 6. X Application Data Sheet.			7. CD-ROM or CD-R in duplicate, large table or Computer Program 8. Nucleotide and/or Amino Acid Sequence Submission a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statement verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. X Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement (when there is an assignee) Power of Attorney 11. English Translation Document (if applicable) 12. Information Disclosure Statement /PTO 1449 Copies of IDS Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s). 16. Request and Certification under 35 U.S.C.				
17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information below or in an application Data Sheet under 37 CFR 1.76:: Continuation Divisional Continuation-in-part (CIP) of prior application No.: Prior application information: Examiner For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.							
Customer Number or Bar Code Label 6449							
Address		Rothwell, Figg, Ernst & Manbeck Suite 800, 1425 K Street, N.W.					
City Washington State		D.C.	Zip Code	20005			
Country	Country U.S.A. Telephone		202-783-6040	Fax	202-783- 6031		
Name	Name G. Franklin Rothwell, Reg. No. 18,125						
Signature G. C. Nochures		Date 4.2.04					

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U.S. PT

FEE TRANSMITTAL for FY 2003 (Small Entity)

(\$) 425.00

Total Amount of Payment

Complete if Known				
Application Number	New Application			
Filing Date	Herewith			
First Named Inventor	Chun Pyo HONG			
Examiner Name	Not Yet Assigned			
Group Art Unit	Not Yet Assigned			
Attorney Docket Number	1751-357			

METHOD OF PAYMENT (check one)	FEE (CALCU	LATION (continued) .	•
1. X The Commissioner is hereby authorized to charge	3. AE	MOITIDO	NAL FEES	
additional fees and credit any overpayment to	Fee	Fee		
Deposit Account	Code	Paid	Fee Description	Fee Paid
Number 02-2135 in the name of	2051	65	Surcharge - late filing fee or oath	[]
Rothwell, Figg,	2052	25	Surcharge - late provisional filing fee	i i
Ernst & Manbeck		0	or cover sheet	
Litist & Mailbeck	1053	130	Non-English specification	f 1
	1812	2,520	For filing a request for reexamination	i i
Charge any Additional Fee Required Under	1804	920	Requesting publication of SIR	i i
37 CFR 1.16 and 1.17	,,,,	020	prior to Examiner action	. ,
	1805	1,840*	Requesting publication of SIR	r ı
X Applicant claims small entity status.	1000	1,040	after Examiner action	1 1
7 ipplican claims chair chair chair	2251	55	Extension for reply within first month	r 1
- III	2252	210	Extension for reply within second month	1 1
2. X Payment Enclosed:	2253	475	Extension for reply within third month	l J
X Check	2254	740	Extension for reply within fourth month	1 1
Credit Card	2255	1,005	Extension for reply within fifth month	[]
Credit Card	2401	1,005	Notice of Appeal	1 1
EEE OALOUI ATION	2401	165		l J
FEE CALCULATION		145	Filing a brief in support of an appeal	i i
	2403		Request for Oral Hearing	1 1
1. FILING FEE	1451	1,510	Petition to institute a public use proceeding	, ,
Fee Fee	2452	55 475	Petition to revive -unavoidable	I J
Code \$ Fee Description Fee Paid	2453	475	Petition to revive - unintentional	l j
2001 385 Utility filing fee [385.00]	2501	665	Utility issue fee (or reissue)	ļļ
2002 170 Design Filing Fee []	2502	240	Design issue fee	ļļ
2003 265 Plant Filing Fee []	2503	320	Plant issue fee	į į
2004 385 Reissue Filing Fee []	1460	130	Petitions to the Commissioner	ļļ
2005 80 Provisional Filing Fee []	1807	50	Processing fee under 37 CFR 1.17(q)	į į
2005 60 Provisional Filling Fee []	1806	180	Submission of Information Disclosure Statement	
CURTOTAL \$205.00	8021	40	Recording each patent assignment per property	[40.00]
SUBTOTAL \$385.00		005	(times number of properties)	, ,
	2809	385	Filing a submission after final rejection	i J
2. CLAIMS			(37 CFR .129(a))	
Extra	2810	385	For each additional invention to be	[]
Claims Fee Fee			examined (37 CFR 1.129(b))	, ,
Paid	2801	385	Request for Continued Examination (RCE)	ļļ
Total Claims [14] -20^{**} = [] x \cdot \$ 9 = [0	1802	900	Request for expedited examination	[]
1			of a design application	
Independent	1504	300	Publication fee for early, voluntary, or	l l
Claims [1] - 3^{**} = [] x 43 = [0			normal publication	
1	1505	300	Publication fee for republication	[]
Multiple Dependent Claims + 145 = [1455	200	Filing an application for patent term adjustment	
1	1456	400	Request for reinstatement of term reduced	[]
•	Other f	ee (speci	fy)	1]
**or number previously paid, if greater;				
	* Redu	ced by Ba	asic Filing Fee Paid SUBTOTAL	\$40.00
SUBTOTAL \$0.00			•	

SUBMITTED BY		<u></u> -		Complete (if applicable)
NAME AND REG. NUMBER G. Franklin Rothwell, Reg. No. 18,125				
SIGNATURE	G. F. Norwice	DATE	4.2.04	DEPOSIT ACCOUNT USER ID